

AMENDMENTS TO THE CLAIMS

1 1. (Previously presented) An enterprise system for modeling the operation of a business
2 enterprise and its information processing, the system comprising:
3 a first architectural portion integrated in a database, the first architectural portion
4 comprising business operations and objectives of the business enterprise;
5 a second architectural portion integrated in the database, the second architectural portion
6 comprising an information technology processing system which the business uses to conduct its
7 business; and
8 whereby changes to one of the architectural portions are assessed for impact on the other
9 of the architectural portions prior to implementation.

1 2. (Previously presented) The enterprise system of Claim 1 further comprising a function of
2 governance which allows for the objectives of the business to be included in the database
3 and reflected in the enterprise system.

3. (Canceled)

1 4. (Previously presented) The enterprise system for modeling the operation of a business
2 including the elements of Claim 2, further comprising a navigator for using and modifying
3 the architectural portions.

5. (Canceled)

1 6. (Previously presented) The enterprise system for modeling the operation of a business
2 enterprise and its information technology processing of Claim 1 wherein the strategic
3 direction, capabilities and principles of the business enterprise are integrated with the
4 database.

Claims 7 and 8 (Canceled).

1 9. (Currently Amended) A method of coordinating a business architecture for an
2 organization with its information technology architecture to provide a single structure for
3 considering the effects of changes in the organization, the steps of the method comprising:
4 setting forth the direction, the capabilities and the principles of the organization;
5 organizing the business architecture for the organization including its business
6 information and processes and coupling the processes to the capabilities of the
7 organization, the business architecture stored in a database;
8 organizing the information technology architecture of the organization including
9 its application software and data in the database and coupling the application software to
10 the processes of the business architecture and to the principles of the organization and
11 coupling the data to the business information, whereby changes to the business
12 architecture ~~flow to~~ are assessed for impact on the information technology architecture of
13 the organization prior to implementation and changes in the business architecture ~~flow to~~

14 are assessed for impact on the information technology architecture of the organization
15 prior to implementation.

- 1 10. (Original) A method of coordinating the operation of an organization including the steps
2 of Claim 9 wherein the method further includes the step of providing a front-end navigator
3 to the business architecture and the information technology architecture for ease in
4 accessing information within the architectures.

Claims 11 and 12 (Canceled).

- 1 13. (Original) A method of coordinating the operation of an organization including the steps
2 of Claim 9 wherein the business architecture includes a business structure, organization
3 units, roles and responsibilities and features and functions as well as events which
4 influence the processes.

- 1 14. (Original) A method of coordinating the operation of an organization including the steps
2 of Claim 9 wherein the information technology architecture includes reference
3 architectures and current IT environment which influence an enterprise technology
4 framework and the application software.

1 15. (Original) A method of coordinating the operation of an organization including the steps
2 of Claim 9 wherein the architectures are prepared in a generic format and then the method
3 includes the step of customizing the architectures to apply to a particular instance.

1 16. (Original) A method of coordinating the operation of an organization including the steps
2 of Claim 15 wherein the step of customizing the architectures to a particular instance
3 includes the step of customizing the architectures to apply to a particular industry.

1 17. (Original) A method of coordinating the operation of an organization including the steps
2 of Claim 15 wherein the step of customizing the architectures to a particular instance
3 includes the step of customizing the architectures to apply to a particular organization.

1 18. (Previously presented) The enterprise system of Claim 2, further comprising an
2 organization section integrated in the database describing an organization structure of the
3 business enterprise, an organization structure of the information technology processing
4 system, roles and responsibilities of members of the business enterprise, inventory of
5 skills, education and training of members of the business enterprise, and the policies and
6 practices of the business enterprise, and the organization structures.

1 19. (Previously presented) The enterprise system of Claim 18, further comprising a business
2 information technology alignment section integrated in the database describing strategies
3 for the business operations and the information technology processing system.

1 20. (Previously presented) The enterprise system of Claim 19, further comprising an
2 enterprise section integrated in the database describing capabilities of the business
3 operations and the information technology processing system.

1 21. (Previously presented) The enterprise system of Claim 20, further comprising a plans
2 section integrated in the database describing business plans, information technology plans,
3 projects, transitions, and organization and change plans.

1 22. (Previously presented) The enterprise system of Claim 21, further comprising a groups
2 section integrated in the database describing at least one user group and how the at least
3 one user group affects the business enterprise.

1 23. (Previously presented) The enterprise system of Claim 22, further comprising a products
2 section integrated in the database, the products sections coupled to an architectural
3 building block section.

1 24. (Previously presented) The enterprise system of Claim 23, further comprising a standards
2 section integrated in the database, the standards section coupled to the architectural
3 building block section.

1 25. (Previously presented) The enterprise system of Claim 24, further comprising a principles
2 section integrated in the database, the principles section coupled to the enterprise section,
3 the architectural building blocks, and the business information technology alignment
4 section describing how each of a plurality of principles applies and is used.

1 26. (Previously presented) The enterprise system of Claim 25, further comprising a business
2 section integrated in the database, the business section describing details of the business
3 areas and units, unit plans, business locations, processes and activities and needs.

1 27. (Previously presented) The enterprise system of Claim 26, further comprising a reference
2 architecture section integrated in the database describing reference architectures and
3 models business plans.

1 28. (Previously presented) The enterprise system of Claim 27, wherein the information
2 technology processing system further comprises application software to process business
3 information.

1 29. (Previously presented) The enterprise system of Claim 28, further comprising a delivery
2 environment defined by the application software, data storage systems, data
3 implementation systems to the business locations using products and standards described
4 in the products sections and the standards section, respectively.

1 30. (Previously presented) An enterprise system for modeling the operation of a business
2 enterprise and its information processing, the system comprising:

- 3 (a) a first business architecture portion integrated in a database comprising business
4 operations and objectives of the business enterprise;
- 5 (b) a second information technology architecture portion integrated in the database
6 comprising an information technology processing system having application
7 software to process business information which the business uses to conduct its
8 business;
- 9 (c) a governance function integrated in the database comprising the objectives of the
10 business enterprise system;
- 11 (d) a navigator for using and modifying the architecture portions;
- 12 (e) a strategic direction, capabilities and principles of the business enterprise are
13 integrated with the database;
- 14 (f) an organization section integrated in the database describing an organization
15 structure of the business enterprise, an organization structure of the information
16 technology processing system, roles and responsibilities of members of the
17 business enterprise, inventory of skills, education and training of members of the
18 business enterprise, and the policies and practices of the business enterprise, and
19 the organization structures.
- 20 (g) a business information technology alignment section integrated in the database
21 describing strategies for the business operations and the information technology
22 processing system;

- (h) an enterprise section integrated in the database describing capabilities of the business operations and the information technology processing system;
- (i) a plans section integrated in the database describing business plans, information technology plans, projects, transitions, and organization and change plans;
- (j) a groups section integrated in the database describing at least one user group and how the at least one user group affects the business enterprise;
- (k) a products section integrated in the database and coupled to an architectural building block section;
- (l) a standards section integrated in the database and coupled to the architectural building block section;
- (m) a principles section integrated in the database, the principles section coupled to the enterprise section, the architectural building blocks, and the business information technology alignment section describing how each of a plurality of principles applies and is used;
- (n) a business section integrated in the database, the business section describing details of the business areas and units, unit plans, business locations, processes and activities and needs;
- (o) a reference architecture section integrated in the database describing reference architectures and models business plans; and

(p) a delivery environment defined by the application software, data storage systems,
data implementation systems to the business locations using products and
standards described in the products sections and the standards section, respectively
whereby changes to one of the architecture portions are assessed for impact on the other
of the architecture portions prior to implementation.